UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

#### NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

05/03/2005

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320

**EXAMINER** WONG, KIN C

PAPER NUMBER

ART UNIT 2651

DATE MAILED: 05/03/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/836,201	04/18/2001	Akihiro Hosokawa	109305	6504

TITLE OF INVENTION: METHOD AND APPARATUS FOR ADJUSTING ANGULAR POSITION OF MAGNETIC HEAD UNIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$70	\$0	\$70	08/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Far

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and Pl ders and notifi ) specifying a	UBLICATION FEE (if requestion of maintenance fees were correspondence address	ired). Blocks 1 through 5 swill be mailed to the current; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE	TE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal, Th	mailing can only be used f	for any other accompanying		
25944 75	590 05/03/2005		•	papers. Each addition have its own certificat	al paper, such as an assignm e of mailing or transmission.	ent or formal drawing, must		
OLIFF & BERRI	DGE, PLC				rtificate of Mailing or Tran			
P.O. BOX 19928	,			I hereby certify that the	his Fee(s) Transmittal is bein	g deposited with the United		
ALEXANDRIA, V	'A 22320			addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the	rst class mail in an envelope above, or being facsimile		
				transmitted to the USI	PTO (703) 746-4000, on the			
						(Depositor's name)		
						(Signature)		
L DRY IG A TYPON AND								
APPLICATION NO.	FILING DATE		FIRST NAMED		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/836,201	04/18/2001		Akihiro Ho		109305	6504		
APPLN, TYPE	SMALL ENTITY	S FOR ADJUSTIN		R POSITION OF MAGNETIC	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$70		4				
		370		\$0	\$70	08/03/2005		
EXAM		ART UNIT		CLASS-SUBCLASS	]			
WONG	, KIN C	2651		360-075000				
1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37	2. For printing	ng on the patent front page, li	st			
^	ence address (or Change of	Correspondence	(1) the name or agents OF	es of up to 3 registered pater R, alternatively,	nt attorneys <sup>1</sup> ————			
	ence address (or Change of (22) attached.		_	e of a single firm (having as	a member a 2			
Tree Address" indication (or "Fee Address" Indication form register PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2 regist			registered at 2 registered	registered attorney or agent) and the names of up to registered patent attorneys or agents. If no name is sted, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (	(print or type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appea Γa substitute fo	er on the patent. If an assign or filing an assignment.	nee is identified below, the d	locument has been filed for		
(A) NAME OF ASSIGN		_		: (CITY and STATE OR CO				
Please check the appropriate	assignee category or category			· _	orporation or other private gr	oup entity Government		
4a. The following fee(s) are	enclosed:	4b.	. Payment of Fe			. ,		
☐ Issue Fee			A check in	the amount of the fee(s) is en	closed.			
Publication Fee (No si	mall entity discount permitte	d)			redit card. Form PTO-2038 is attached.			
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overy Deposit Account Number (enclose an extra copy of this form					credit any overpayment, to			
5. Change in Entity Status	(from status indicated above	<u> </u>	Deposit Accou	ant ivalides	(chelose all extra c	opy of this form).		
	MALL ENTITY status. See 3		☐ b. Applican	nt is no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).		
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pate			or to re-apply any previously ther than the applicant; a regi				
Authorized Signature				Date				
Typed or printed name Registration No								
This collection of information an application. Confidentialissubmitting the completed apthis form and/or suggestions Box 1450, Alexandria, Virgina Alexandria, Virginia 22313-1 Under the Paperwork Reduct	ty is governed by 33 0.5.C. plication form to the USPT( for reducing this burden, sh nia 22313-1450. DO NOT \$1.450.	D. Time will vary ould be sent to the SEND FEES OR C	depending upor Chief Information Completed Fig. 19 Completed Fig.	obtain or retain a benefit by to ction is estimated to take 12 in the individual case. Any co tion Officer, U.S. Patent and FORMS TO THIS ADDRESS	he public which is to file (an minutes to complete, includir mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/836,201 04/18/2001		Akihiro Hosokawa	109305	6504	
25944	7590 05/03/2005		EXAMINER		
OLIFF & BER P.O. BOX 1992	RRIDGE, PLC	WONG, KIN C			
ALEXANDRIA			ART UNIT	PAPER NUMBER	
			2651		
		DATE MAIL ED. 05/02/200	5		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 426 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 426 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.